

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/012615

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A47L13/258 A47L13/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A47L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/167589 A1 (DINGERT UWE ET AL) 11 September 2003 (2003-09-11) page 1, paragraph 2 page 1, paragraph 5 page 3, paragraph 36 - paragraph 37 figures 1-4	1-13
X	DE 102 23 074 C1 (ALFRED KAERCHER GMBH & CO. KG) 14 August 2003 (2003-08-14) column 1, paragraph 1 column 1, paragraph 4 - column 2, paragraph 11 column 7, paragraph 54 - paragraph 55 figures 6,7	1,2,4,5, 7-11,13
A	US 5 864 914 A (SALMON ET AL) 2 February 1999 (1999-02-02) the whole document	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 February 2005

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04/03/2005

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A	US 4 044 419 A (ROBINSON ET AL) 30 August 1977 (1977-08-30) figure 1	1,6
A	GB 1 360 882 A (CLINKARD W H) 24 July 1974 (1974-07-24) page 1, line 10 - line 25 figures 1,2	1

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Information on patent family members

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